

Macraigor Systems

Complete JTAG Debug Support

Texas Instruments

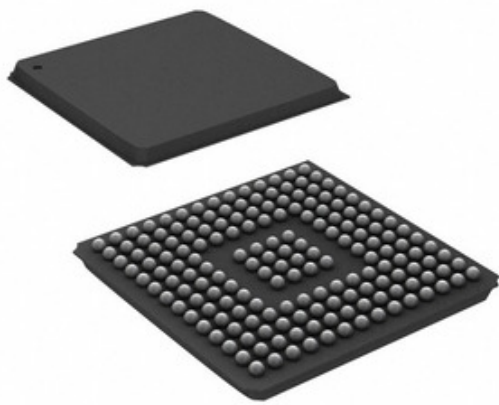


Image may be representation. See specifications for product details.

SM320F28335GJZMEP

Part Number:	SM320F28335GJZMEP
Manufacturer/Brand:	Macraigor Systems LLC
Product description	IC MCU 32BIT 512KB FLASH 176BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

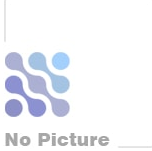
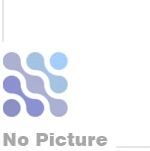
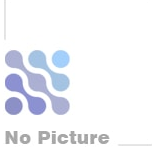
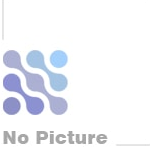
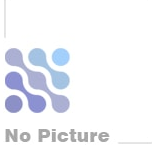
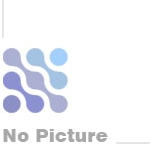
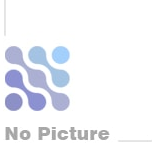
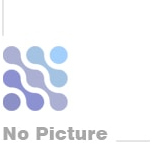
Specifications of SM320F28335GJZMEP

PART NUMBER	SM320F28335GJZMEP
MANUFACTURER	Texas Instruments
DESCRIPTION	IC MCU 32BIT 512KB FLASH 176BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	176-BGA (15x15)
SERIES	C2000™ C28x Delfino™
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	150MHz
REQUIRES	DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	512KB (256K x 16)
PROGRAM MEMORY SIZE	CAN, EBI/EMI, I²C, McBSP, SCI, SPI, UART/USART
POLARIZATION	176-BGA
OTHER NAMES	296-25723
OSCILLATOR TYPE	A/D 16x12b
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
OPERATING SYSTEM	C28x
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	SM320F28335GJZMEP
EXPANDED DESCRIPTION	C28x C2000™ C28x Delfino™ Microcontroller IC 32-Bit 150MHz 512KB (256K x 16) FLASH 176-BGA (15x15)
DESCRIPTION	IC MCU 32BIT 512KB FLASH 176BGA
DATA SRAM BYTES	-
DATA CONVERTERS	1.805 V ~ 1.995 V
CORE SIZE	34K x 16
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	88

Related Tags

Macraigor Systems LLC SM320F28335GJZMEP	SM320F28335GJZMEP Distributor	SM320F28335GJZMEP Supplier
SM320F28335GJZMEP Price	SM320F28335GJZMEP Pictures	SM320F28335GJZMEP Image
SM320F28335GJZMEP PDF Datasheet	SM320F28335GJZMEP Download Datasheet	SM320F28335GJZMEP Datasheet
SM320F28335GJZMEP Stock	Buy SM320F28335GJZMEP	Buy Macraigor Systems LLC SM320F28335GJZMEP
Macraigor Systems LLC SM320F28335GJZMEP	Macraigor Systems LLC Supplier	Macraigor Systems LLC Distributor
Macraigor Systems LLC SM320F28335GJZMEP		

Related Products

 No Picture SM320F28335GHHAEP Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 179BGA In stock: 3814 pcs RFQ	 No Picture SM320F28335KGDS1 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 0XCEPT In stock: 247 pcs RFQ
 No Picture SM320LC31PQM40EP Manufacturers: N/A Description: IC DGTL SIGNAL PROCESSOR 132-QFP In stock: 384 pcs RFQ	 No Picture SM320F28335GBS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 181CPGA In stock: 216 pcs RFQ
 No Picture SM320F2812PGFMEP Manufacturers: N/A Description: IC DGTL SIGNAL PROCESSOR 176LQFP In stock: 2320 pcs RFQ	 No Picture SM320VC33GNMM150EP Manufacturers: N/A Description: IC DGTL SIGNAL PROCESSOR 144CBGA In stock: 5868 pcs RFQ
 No Picture SM320LF2407APGEMEP Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 144LQFP In stock: 4914 pcs RFQ	 No Picture SM320F28335PTPMEP Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 1625 pcs RFQ
 No Picture SM320F28335PTPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 288 pcs RFQ	 No Picture SM320F2812PGFMEPG4 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176LQFP In stock: 2777 pcs RFQ
 No Picture SM320F2812HFGS150 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 172CFP In stock: 324 pcs RFQ	 No Picture SM320F2812KGDS150A Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 0XCEPT In stock: 272 pcs RFQ